

## Turtle Beach TBS-2315-02

# Turtle Beach Stealth 600 Gen 2 Wireless Gaming Headset User Manual

Model: Stealth 600 Gen 2 (TBS-2315-02)

## INTRODUCTION

The Turtle Beach Stealth 600 Gen 2 is a wireless gaming headset designed for Xbox Series X|S, Xbox One, and Windows 10 PCs. It features 50mm speakers, a 15-hour battery life, a flip-to-mute microphone, and supports spatial audio technologies. This manual provides essential information for setting up, operating, and maintaining your headset to ensure optimal performance and longevity.



Image: The Turtle Beach Stealth 600 Gen 2 Wireless Gaming Headset in black with green accents.

## PACKAGE CONTENTS

Ensure all items are present in your package:

- Stealth 600 Gen 2 Gaming Headset
- USB-C Charging Cable

## PACKAGE CONTENTS



STEALTH™ 600 GEN 2  
GAMING HEADSET



USB-C  
CHARGING CABLE

Image: Illustration of the headset and its included USB-C charging cable.

## SETUP

### Charging the Headset

Before first use, fully charge your headset using the provided USB-C charging cable. Connect the USB-C end to the headset's charging port and the USB-A end to a compatible USB power source (e.g., Xbox console, PC, or USB wall adapter). A full charge provides up to 15 hours of battery life.



Image: The headset with an overlay indicating "15-HR" battery life.

## Connecting to Xbox

The Stealth 600 Gen 2 connects directly to your Xbox console using Xbox Wireless technology, similar to how an Xbox wireless controller connects. No adapter is required.

1. Turn on your Xbox console.
2. Press and hold the Power button on the headset until the Power LED lights up.
3. Press the Enroll button on your Xbox console (usually near the USB ports).
4. Press and hold the Connect button on the headset until the Power LED flashes rapidly.
5. The headset and console will connect. The headset's Power LED will turn solid green, and the console will display a "Headset Assigned" message.



Image: A visual representation of the headset wirelessly connecting to an Xbox console.

## Connecting to Windows 10 PCs

For Windows 10 PCs, you will need an Xbox Wireless Adapter for Windows (sold separately) to use the headset wirelessly. Follow the adapter's instructions for pairing.

## OPERATING THE HEADSET

### Controls Overview

The headset features intuitive controls located on the earcups:

- **Power Button:** Press and hold to power on/off.
- **Mode Button:** Cycles through audio presets (e.g., Bass Boost, Signature Sound, Treble Boost, Vocal Boost).
- **Game Volume Dial:** Adjusts the overall game audio volume.
- **Chat Volume Dial:** Adjusts the chat audio volume independently.
- **Flip-to-Mute Microphone:** Flip the microphone up to mute, flip down to unmute.



Image: Detailed view of the control buttons and dials on the left earcup of the headset.



## ***GEN 2 FLIP-TO-MUTE MIC***

Image: The headset showing the Gen 2 flip-to-mute microphone in its muted (upright) position.

### **Audio Features**

- **Spatial Audio:** Optimized to deliver immersive surround sound with Windows Sonic, Dolby Atmos, and DTS Headphone:X (additional purchases or app downloads may be required).
- **Superhuman Hearing:** A Turtle Beach exclusive sound setting that allows you to hear subtle, game-changing sounds like enemy footsteps and weapon reloads, providing a competitive advantage.
- **Mic Monitoring:** Hear the level of your own voice in the headset while chatting with friends, helping you avoid shouting.



Image: The headset surrounded by sound waves, illustrating the Superhuman Hearing feature.

## Comfort and Fit

The headset is designed for extended gaming sessions with plush comfort features:

- **Glasses Friendly Ear Cushions:** Soft, breathable ear cushions with integrated ProSpecs glasses relief system provide comfort for users wearing glasses.
- **Adjustable Headband:** The headband can be adjusted to fit various head sizes for a secure and comfortable fit.



Image: A close-up of the ear cushion highlighting the glasses-friendly design.

## MAINTENANCE

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Proper maintenance ensures the longevity and performance of your headset:

- **Cleaning:** Use a soft, dry cloth to wipe down the headset. For ear cushions, a slightly damp cloth can be used, but avoid excessive moisture. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the headset in a cool, dry place away from direct sunlight and extreme temperatures. Avoid placing heavy objects on the headset.
- **Charging:** Charge the headset regularly, even if not in frequent use, to maintain battery health. Avoid completely draining the battery for extended periods.

## TROUBLESHOOTING

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If you encounter issues with your Stealth 600 Gen 2 headset, try the following steps:

- **No Audio/Connectivity Issues:**

- Ensure the headset is fully charged.
- Verify the headset is properly paired with your Xbox console or PC (if using an Xbox Wireless Adapter).
- Restart your Xbox console or PC.
- Perform a hard reset on the headset by holding down the Power and Mode buttons simultaneously for 10-15 seconds until the headset powers off. Then, power it back on and attempt to re-pair.

- **Microphone Not Working:**

- Ensure the microphone is flipped down to the unmute position.
- Check your console/PC audio settings to ensure the headset is selected as the input device and microphone volume is not muted or too low.
- Test the microphone with another application or game.

- **Distorted Audio:**

- Adjust the game and chat volume dials.
- Ensure there are no strong wireless interferences nearby (e.g., Wi-Fi routers, other wireless devices).
- Try moving closer to your Xbox console or PC.

For further assistance, refer to the official Turtle Beach support website or the full user manual.

## SPECIFICATIONS

Feature	Detail
Model Name	Stealth 600
Connectivity Technology	Wireless (Xbox Wireless)
Headphones Jack	USB-C Charging Cable
Included Components	Headset, Charging Cable
Battery Life	Up to 15 hours (as per description)
Audio Driver Size	50mm
Frequency Range	20 Hz - 20,000 Hz
Earpiece Shape	Over Ear
Material	Plastic
Item Weight	10.6 ounces (0.66 Pounds)
Product Dimensions	7.48 x 3.54 x 7.67 inches
Compatible Devices	Gaming Consoles (Xbox Series X S, Xbox One, Windows 10 PCs with adapter)
Manufacturer	Turtle Beach
Model Number	TBS-2315-02
UPC	731855023158

## WARRANTY AND SUPPORT

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For warranty information, technical support, or to download the full user manual (PDF), please visit the official Turtle Beach support website:

[Turtle Beach Support](#)

You can also find the user manual directly at: [User Manual \(PDF\)](#)